

PTO/SB/08a (08-03)  
Approved for use through 07/31/2006. OMB 0851-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.


Substitute for form 1448A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete If Known	
Application Number	10/708,084
Filing Date	6-FEB-2004
First Named Inventor	FRENCH, Michael
Art Unit	2834
Examiner Name	
Attorney Docket Number	200301532US1

Sheet 1 of 1

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1	US- 3,508,138	4/1970	SCHATZ	
	2	US- 3,710,228	1/1973	HIGASHINO	
	3	US- 3,800,197	3/1974	MEHTA	
	4	US- 3,984,750	10/1976	PFEFFER et al.	
	5	US- 4,024,456	5/1977	SATO et al.	
	6	US- 4,183,187	7/1979	THOMAS	
	7	US- 4,175,249	11/1979	GRUBER	
	8	US- 4,197,492	4/1980	SATO et al.	
	9	US- 4,339,704	7/1982	McSPARRAN et al.	
	10	US- 4,375,593	3/1983	WINTERBOTHAM	
	11	US- 4,419,618	12/1983	GRETSCH	
	12	US- 4,456,870	6/1984	RODARI	
	13	US- 4,987,137	10/1990	CANITROT et al.	
	14	US- 5,276,603	1/1994	STANLEY	
	15	US- 5,500,052	3/1996	HORIUCHI et al.	
	16	US- 5,625,278	4/1997	SCOTT et al.	
	17	US- 5,859,625	1/1999	MINKS	
	18	US- 6,066,941	05/2000	FRENCH	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup>	Number-Kind Code <sup>3</sup> (if known)			

Examiner Signature		Date Considered	10/26/05
--------------------	--	-----------------	----------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.